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PTO/SB/05 (11-00)

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Unde	Patent and Trademark Office: U.S. DEPARTMENT or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a val	
	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	, M
Attorney Dock	et No. <u>042390P8974D</u>	
	ventor Valery Dubin et al.	vi -
Title: ELECT	ROPLATING BATH COMPOSITION AND METHOD OF USING	
Express Mail L	abel No EL 672 746 558 US	
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	
APPLICATION See MPEP ch	N ELEMENTS apter 600 concerning utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	
2	Applicant Claims Small Entity Status. (37 CFR 1.27)	
3. <u>X</u>	Specification (Total Pages	

5.  Drawings(s) (35 USC 113)

**Oath or Declaration** (Total Pages 4\_)

Newly Executed (Original or Copy)

<u>X</u> Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)

i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

(Total Sheets 5 )

Unsigned.

о.	<del></del>	Application Data Sneet. (37 CFR 1.76)
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary)

Computer Readable Form (CRF)

Specification Sequence Listing on: \_CD-ROM or CD-R (2 copies); or

paper Statement verifying identity of above copies

c.

ACCOMPANYING APPLICATION PARTS						
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
_X b. Power of Attorney						
11 English Translation Document (if applicable)						
12 a. Information Disclosure Statement (IDS)/PTO-1449						
b. Copies of IDS Citations						
3. X Preliminary Amendment						
14 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17. X Other: Express Mail Certificate of Mailing						
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
Continuation X Divisional Continuation-in-part (CIP)  Of Prior Application No.: 09/560,671 Examiner Leader, W. Group Art Unit 1741  (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)						
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:						
The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).						
19. Correspondence Address						
Customer Number or Bar Code Label						
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below						
NAME Michael A. Bernadicou						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS <u>12400 Wilshire Boulevard</u>						
Seventh Floor						
CITY Los Angeles STATE California ZIP CODE 90025-1026						
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397						
Name (PRINT/TYPE): Michael A. Bernadicou Registration No.: 35,934  Signature: Date: 10/3/6/7						

a plus sign (+) inside this box [+]

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				
Attorney Docket No042390P8974D					
(maximum 12 characte First Named II	rs)  1ventor Valery Dubin et al.				
Title: <u>ELEC</u>	TROPLATING BATH COMPOSITION AND METHOD OF USING				
Express Mail	Label No. EL 672 746 558 US				
ADDRESS TO	: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231				
	N ELEMENTS napter 600 concerning utility patent application contents.				
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2.	Applicant Claims Small Entity Status. (37 CFR 1.27)				
3. <u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				
4. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>5</u> )				
5. <u>X</u>	Oath or Declaration (Total Pages <u>4</u> )				
	a Newly Executed (Original or Copy)				
	b. X Copy from a Prior Application (37 CFR 1.63(d))  (for Continuation/Divisional with Box 18 completed)				
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ı <sup>v.</sup>	Claternorit verifying identity of above copies				

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13. X Preliminary Amendment  14. Peture Receipt Receipt (MRED 503) (Should be enceificelly itemical)						
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Customer Number or Bar Code Label Or (Insert Customer No. or Attach Bar Code Label here)						
X Correspondence Address Below						
NAME Michael A. Bernadicou						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS12400 Wilshire Boulevard						
Seventh Floor						
CITY Los Angeles STATE California ZIP CODE 90025-1026						
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>						
Name (PRINT/TYPE): Michael A. Bernadicou Registration No:: 35,934 Signature: M. CO CLORO Date: 18/8/01						

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FEE TRANSMITTAL FOR FY 2002								
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	[ X ]	Charge	Any Ac	ditional Fee Required Under 37 CFR	1.16 and	i 1.17		
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1.	BASIC F	ILING F	<u>EE</u>					
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Fee	Fee	Fee	Fee					
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106	330	201	370 165	Design application filing fee			<u>\$740.00</u>	
107	510	207	255	Plant filing fee				
108	740	208	370	Reissue filing fee				
114	160	214	80	Provisional application filing fee				
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103	18	203	9	Claims in excess of 20				
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10/01/01

## FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee **Fee Description** Fee Paid Code (\$) Code (\$) 130 205 65 Surcharge - late filing fee or oath 105 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification For filing a request for ex-parte reexamination 147 2,520 147 2.520 099 8,800 099 8,800 Request for inter partes reexamination Requesting publication of SIR prior to 112 920\* 112 920\* **Examiner action** 1,840\* Requesting publication of SIR after 113 1.840\* 113 **Examiner action** 115 110 215 55 Extension for response within first month Extension for response within second month 116 400 216 200 Extension for response within third month 117 920 217 460 Extension for response within fourth month 118 1.440 218 720 Extension for response within fifth month 128 1,960 228 980 119 320 219 160 **Notice of Appeal** 120 320 220 160 Filing a brief in support of an appeal 280 221 140 Request for oral hearing 121 138 1,510 Petition to institute a public use proceeding 138 1.510 Petition to revive unavoidably abandoned application 140 110 240 55 or unavoidably delayed payment of issue fee 141 1,280 241 640 Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee 640 Utility issue fee (or reissue) 142 1,280 242 230 Design issue fee 143 460 243 144 244 310 Plant issue fee 620 122 130 Petitions to the Commissioner 122 130 123 50 123 50 Petitions related to provisional applications Submission of Information Disclosure Stmt 126 180 126 180 Recording each patent assignment per 581 40 581 40 property (times number of properties) 370 For filing a submission after final rejection 146 740 246 (see 37 CFR 1.129(a)) For each additional invention to be examined 149 740 249 370 (see 37 CFR 1.129(b)) **Request for Continued Examination (RCE)** 179 740 279 370 169 900 169 900 Request for expedited examination of a design application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$\_ \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Michael A. Bernadicou Signature: 1 Date: **Reg. Number:** <u>35,934</u> **Telephone Number:** (408) 720-8300

## **EXPRESS MAIL CERTIFICATE OF MAILING**

"Express Mail" mailing label number: <u>\$2672740558</u>US

be deposited with the "Express Mail Post of the date indicated a has been addressed for Patents, Washin Teres Edward Turna	I am causing this paper or fee to ne United States Postal Service Office to Addressee" service on bove and that this paper or fee d to the Assistant Commissioner gton, D. C. 20231
(Date signed)	. 2007
(Date signed)	
Serial/Patent No.: Not yet assigned  Client: Intel Corporation  Title: ELECTROPLATING BATH COMM	Filing/Issue Date: Herewith POSITION AND METHOD OF USING
BSTZ File No.: 042390P8974D Date Mailed: (C.f.) 2001	Atty/Secty Initials: MAB/te Docket Due Date: ***
The following has been received in the U.S. Par Amendment/Response (pgs)	tent & Trademark Office on the date stamped hereon:  Express Mail No EL672746558US Check No EL672746558US
☐ Applead Brief (pgs ) (in triplicate) ☐ Application - Utility (pgs , with cover and abstract)	☐Month(s) Extension of Time Amt. \$740.00 ☐ Information Disclosure Statement & PTIO 1449 (_ pgs ) ☐ Check No
Application - Rule 1.53(b) Continuation ( pgs )	Issue Fee Transmittal Amt
Application - Rule 1.53(b) Divisional (2.3 pgs)	Notice of Appeal
	Petition for Extension of Time Petition for
Application - Design ( pgs )	Postcard
Application - PCT (pgs)	Power of Attorney (4 pgs)
Application - Provisional (pgs)	Preliminary Amendment (2 pgs)
Assignment and Cover Sheet	Reply Brief ( pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (4 pgs)	Small Entity Declaration for Indep Inventor/Small Business
Disclosure Does & Ong & Copy of Inventor's Signed Letter (pgs)	Transmittal Letter, in duplicate
Drawings 5 # of sheets includes 5 figures	Fee Transmittal, in duplicate
Figures as originally submitt	sion; copy of Specification, DPOA and ted on April 27, 2000; Express Mail
Certificate of Mailing	EL672746558US
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Applica	ation of:		)	Not wet seed and d	
	Valery Dubin et al.		) Examiner: ) Art Unit: )	:: Not yet assigned	
Serial No.:	Not yet assigned			Not yet assigned	
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	ROPLATING BATH ION AND METHOD	OF USING	) _)		
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Seventh Flo	s, California 90025-10	26 I here deposi Office that the of Pa	Bernadicou 934 ess Mail" mailing of Deposit: by certify that I led with the United to Addressee" so is paper or fee ha tents and Trad or printed name	of person mailing paper or food  illing paper or fee)	or fee to be ress Mail Post ed above and Commissioner .C. 20231